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## JUL 1 8 2005

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

First Named Inventor: Edward E Miller

Application No.: 10/665,920

Filed: 9/18/2003

For: CONTROLLED HYSTERESIS

**COMPARATOR WITH RAIL-TO-RAIL** 

NPUT

Examiner: Hiep Nguyen

Art Unit: 2816

Attorney Docket No.: L03-024

## **RESPONSE AFTER FINAL REJECTION**

Applicant responds to the Office action mailed 07/13/2005 as follows.